

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PROFILING AN EXECUTABLE HARDWARE MODEL USING CALLS TO PROFILING FUNCTIONS

ABSTRACT

A system, method and article of manufacture are provided for profiling an executable hardware model selecting a plurality of profiling functions of a profiling process. An application having application functions targeted for implementation in reconfigurable logic is preprocessed for inserting calls to the profiling functions. The application is executed. A profile is generated based on the profiling functions called during execution of the application.

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